

# The Place Where Money Grows San Diego—the Beautiful

There is where we invite your attention---where we most cordially invite our El Paso and Texas friends and neighbors to come and reside and to become a part of our beautiful city.

## San Diego Wants High Grade Citizens

Like ALL progressive cities, we reach out into other sections and offer inducements to attract attention to the opportunities that lay at your door. : : : : : : : : :

## El Paso and San Diego Are Indissolubly Linked

and with the completion of the San Diego and Arizona Railroad a few months hence, El Pasoans will have a direct route to San Diego, and to the already large colony of Texans now with us, we hope to add many more. San Diego offers much to investors and to those who like life near the ocean. Nowhere else in the world can be found a finer harbor, a better climate, nor a more ideal location for a city. And such views! From almost any part of San Diego one has a commanding view, unsurpassed in beauty, anywhere on the globe. Bathing in the sparkling, dancing blue waters of the Pacific is one of the pleasures that daily brings hundreds to San Diego. Every day in the year one can indulge if so desired, as the temperature of the water is at all times delightful, and the Pacific at this point is free from undertows. You all know about our climate, the Flowers and Lawns, the majestic Palms and Rose Hedges. The climbing and ever beautiful Bogenvelia is everywhere in evidence. Oranges and Lemons, Figs and fruits of all kinds grow prolifically in your own yard in San Diego. Life there is one constant day dream—it surely is the Hesperides of the West. And that you all may know more about what San Diego is like, **WE HAVE OPENED LARGE OFFICES IN THE TRUST BUILDING, HERE IN EL PASO**, and have maps, paintings, photographs and all sorts of interesting data that we ask you to come up and see at your leisure. **LET US SHOW YOU REALITIES**—let us tell you the facts. You want to know—we want to tell you—and all El Pasoans, Texans, and the strangers within our gates, are most cordially invited to visit our exhibit. You'll be interested—you won't be asked to spend a penny—**IT'S FREE TO ALL**. Our corps of men will take pains and pleasure in explaining about "San Diego the beautiful." Don't put off your visit too long. **COME NOW** if you can spare the time. **DOLLARS GROW IN SAN DIEGO**—we'll tell you how and why. We want you to listen. Watch for our advertisements—they will appear often—and once more do we invite you to

### COME AND SEE OUR EXHIBIT

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**D. C. Collier & Company** El Paso, Texas

#### MINING AND OIL NEWS.

### MORE MACHINERY FOR PACIFIC COAST MINES

Cobre Property, in Sonora,  
Has New Veins—Dis-  
trict Development.

Recent development work on the Creston de Cobre mine, located near Hermosillo, Sonora, Mexico, belonging to the Sonora Mining, Refining and Exploration company, has caused serious consideration of the advisability of putting in a large reduction plant. The plant on the property now, working night and day, is totally inadequate to keep up with the output of the ore.

Recent drifting has uncovered several new veins on this remarkable property. There are now in sight 15 of these in a total of 40 feet wide, while exploratory shafts have shown that the whole property, consisting of 100 pertenencias is mineralized to an almost unprecedented extent.

The recent find of high grade ore in a crosscut at 200 feet was, however, the thing that has caused talk of a new and larger reduction plant, and it is almost certain this will be installed as the company has ample means. Samples from this crosscut show greater values than have ever yet been encountered, while the mine has always been considered a high grade proposition. New pumping machinery was recently installed.

The Sonora Copper company, operating at Maria, state of Sonora, is installing a 100 ton blast furnace which will be ready for use by September 1. The Wanless Exploration company is shipping ore to the Aguas Calientes smelter from its Maria Louise and San Marcos mines, located in the Hermosillo district.

A 20 stamp mill has lately been finished at the Mary Mining company's property in the Sahuaripa district, and nearly 400 men are employed by the company.

From the Yaqui river, Sonora, comes information that the Ryan concession has sold to a New York company an area of good looking copper

ground that is about five miles from Hermosillo. The new owners are prospecting the property along scientific lines. Mr. Evelyn, from South Africa, is consulting geologist of the enterprise; R. E. Connel, of New York, consulting engineer, and W. R. Scott, of Modesto, Cal., is superintendent.

#### INTEREST REVIVES IN ORGAN DISTRICT

W. H. Skidmore, a Pioneer,  
Starts Development Work  
Near Organ.

Las Cruces, N. M., June 7.—W. H. Skidmore, the nestor of mining men in Dona Ana county, has begun operations on an extensive scale to develop his 12 mining claims and also to complete the annual assessment work as required by law. An examination of all the properties will be made this fall by a prominent firm of New York engineers.

The claims are located eight miles north of Organ, N. M., at the south end of the San Andres mountain range near its connection with the Organ mountains to the south.

Four of the claims, on the contact that runs north and south, along the west side of the mountains, cover a lineal distance of 6000 feet, and are called the Plomo group, on account of the lead contents. Another group of three claims is called the Plata, on account of the silver contents. The third group, of four claims, is on another fissure vein four feet wide, and is called the Oro from the gold contents. The last claim, the Boss, is located on a fissure also about four feet wide in the granite which runs diagonally from the Plata to the Plomo group.

The ores of the Plomo or contact vein are lead and silver, the surface being lead carbonates. The ores of the Plata vein are gold, silver and galena. The ores of the Oro vein are gold in a quartz gang, and in one opening 10 feet deep, run \$14 in free gold. The ores of the Boss are gold and silver bearing quartz, the gold being plainly visible to the naked eye.

**Early Development Work.**  
These properties were owned and afterward abandoned by Mr. Skidmore in the early '80s, and on some of them he did over a thousand dollars worth of work. Recently he relocated the properties and has been doing location work.

He was a pioneer in the Organ district, having purchased the Bennett mine in 1883 from Col. J. F. Bennett and Lieut. W. O. Cory, of the U. S.

army, and opened this property up by several hundred feet of development. The late John Douglas, proprietor of the old Grand Central hotel at El Paso, being associated with him. This mine was afterward merged in the famous Bennett-Stephenson mine, which has the record of producing over a million dollars in silver and lead.

#### Revival of Interest.

"There is a general revival of interest in the mines in the Organ district," said Mr. Skidmore, "and certainly it deserves it, as the veins are strong and the values go down to depth. I first saw the Stephenson mine in 1854-5, when Hugh Stephenson, of Las Cruces, was operating it, and afterward sold it to Gen. Marcy and other army officers. Stephenson made about \$30,000 before selling the mine. He hauled his ores in wagons down to his adobe smelters at Dona Ana and another near Prof. Carreras' farm below Las Cruces. This mine was first discovered in 1849 and has been productive for 60 years."

#### CEMENT USED FOR MINING TIMBERS

New System of "Props" at  
Lordsburg—Development  
Work in Progress.

Lordsburg, N. M., June 7.—James Wells, manager of the Viola at Lordsburg, is blocking out on and making occasional shipments of the high grade silver ore taken out in development. Reinforced cement has been used in holding the heavy, moving ground in its working shaft, timber having been found inadequate. The cement is holding the ground and makes a better shaft than timber. Mr. Wells states that there is very little difference in the initial cost of the material and when the cost of maintenance is taken into consideration the cement is much cheaper.

At the Bonney preparations are being made for sinking the shaft another 100 feet. The water is under control and the shaft in a fine grade of shipping ore. Sinking will be started immediately upon return of O. Rybach, the manager, who is now in the east.

There is considerable activity in the Gold Hill country adjacent to Lordsburg district. Dr. M. M. Crocker has done considerable prospecting in the camp and has opened up some very high grade gold ore.

Leber & Cook, who have acquired the Atwood mines at Shakespear, are employing two shifts of men cleaning out the old workings and getting the mine in shape for operation on a large and modern scale. The mine will be equipped with the most up-to-date appliances for mining and handling the ore economically. The Atwood is one of the oldest propositions in the district and was at one time a heavy producer of gold, silver and copper ores, but has been idle for many years. In clearing out the old workings large quantities of high grade ore have been exposed.

The "Eighty-Five," under the direction of Dan Briel, is making regular shipments of ore each week. Development is being carried on keeping good ore reserves in sight.

M. Mossall, operating the Superior under a new lease, is shipping two cars of ore per day to the Douglas smelter. The Penn Mining company, operating

the Aberdeen property, has installed a No. 5 Knowles pump. The mine has attained a depth of over 500 feet and extensive development and principally crosscutting, is in progress at the lowest depth. John Augustine is superintendent.

#### IMPROVEMENTS FOR RAY CONSOLIDATED

Sufficient Ore Blocked Out  
for 30 Years' Running.  
District Notes.

According to the latest statement, made at the directors' meeting of the Ray Consolidated Copper company's mine at Ray, Ariz., there are 12,000,000 tons of ore of commercial value blocked out in the mine, ready for extraction. At one point in the mine there is a body of ore, 60 feet wide, that samples 12 per cent copper, which is exceedingly high grade ore.

The Globe and Madeline shafts of this mine have been connected at the 300 foot level and both shafts have been sunk 400 feet deep. A winze has been sunk from the 300 foot level at a point between the shafts which shows the highest grade ore developed in the mine.

The company is considering the construction of a concentration plant to cost \$600,000 as soon as a possible site is selected. The company has spent \$212,000 in development and has \$120,000 cash in hand and \$1,200,000 available from bonds already underwritten.

All the churn drill men have been laid off by the company, as sufficient ore has been blocked out by the drill borers to insure a steady mill supply for the 5000 ton concentrator, running for 30 years. There is not another group of mines in the world with such an ore reserve in sight.

The big key-stone drilling plant of the Powell Drilling company, which was brought to a standstill by breaking the driving head, has been started again and the big 12 inch drill is again at work.

The Jack Rabbit Mining company has received at Casa Grande, Ariz., a new pump which is being installed at the 400 foot level in the new working shaft. As soon as installed and the water lifted, sinking and cross cutting will be resumed. The freight on the pump was \$1200.

#### COPPER ORE DEPOSITS FOUND IN FLORENCE

Florence, Ariz., June 7.—G. W. French and F. S. Hoyt are developing a copper property, situated at the base of Boston's Butte, a mile and a half northwest of Florence. Mr. Hoyt, who is superintendent of the Superstition Mountain Mining company, sent a sample of ore from this mine to the El Paso smelter for analysis, which has offered him \$6.50 f. o. b. Florence. As the mine is only a quarter of a mile from the depot there will be a profit in the ore, as it can be mined and hauled for half this sum. As the ore begins at the surface and is a quarrying proposition shipments will begin as soon as the mine is sufficiently opened up. There are strong indications of a large copper ore deposit.

#### REDUCTION PLANT FOR COPPER BASIN PROPERTIES

The Mint Gold Mining company has decided to install a complete reduction plant on its mines in Copper Basin, Ariz., and to have it in operation in July.

### MAYO ASKS FINANCIAL ASSISTANCE TO DEVELOP CAMP CITY OIL FIELD

He Believes Artesian Water  
Supply Could be Found for  
El Paso.

Camp City, N. M., June 7.—That J. L. Mayo, the well driller, is still optimistic as to the Camp City oil field, but that if unsuccessful in striking oil, he believes artesian water would be encountered in a deep well, is evidenced by his statements.

In the event artesian water is found at Camp City, he says the vein could easily be traced toward El Paso and that the water problem for El Paso would be solved for all time.

At present he is interested in securing capital to drill for oil, and states: "I am the contractor and own the machinery that made the well here. I was so favorably impressed with the chance to get both oil and artesian water here, that I made the well for my expenses only, and put in a \$3000 drilling rig to do the work. Inefficient fuel caused the loss of the well at 1266 feet deep, and I am almost sure that 1500 feet would have given me a gusher as I am familiar with oil conditions in Texas, Louisiana and Oklahoma, and no oil man that has been here—and they have come from all over the United States, has failed to say that the indications are fine."

"Now I am going to make another well within 20 feet of the first one, and I need help. It will cost about \$5000 to make a well 2000 deep, and I feel like El Paso ought to help, as either oil or flowing water in this valley would be worth millions to the city. If I could enlist the \$5000, I would give a one-half interest in 420 acres of located claims on land contiguous to the well, as also on the 40 acres the well is located on, which I have leased."

"This is a business proposition and a very small matter for El Paso. If I can get a strong flowing artesian stream of good water here, I will engage to give El Paso all the water needed in that city for the trend of the flow will follow the valley to that of the Rio Grande, and that will solve your vexed water question for all time."

"The people who have located 20,000 acres of oil lands here, all seem to be waiting for us to start to work at my own expense to dig another well, and make their locations valuable. Not one of them has offered to help."

#### EL PASO CARPENTER WORK IN STEEPLE ROCK DISTRICT

W. C. Marshall, superintendent of the American Exploration and Mining company, has been in El Paso securing carpenters to erect buildings at the mines of the company at Steeple Rock, N. M. He is erecting a steel galloway frame 40 feet high with an automatic dumping arrangement to dump the buckets of ore into the 200 ton steel ore bin which was made in El Paso. A 60 ton horse power engine will be installed to operate the Norwalk compressor. A testing plant will also be built of 500 pounds capacity, to determine the kind of milling plant that will be installed.

#### PUERTO RICO ZINC MINE CLOSES FOR OVERHAULING

Steam Tractors Will Be Purchased to  
Carry Output to Maraboh; Ore  
Carried Over Rio Grande  
By Cable.

Marathon, Tex., June 7.—The Del Carmen Mining company, operating the Puerto Rico zinc mine, has suspended operations pending repairs and the purchase of steam tractors to haul the output of the mine to Marathon.

This company controls the Puerto Rico mine, located in Mexico which is one of the largest zinc ore producers in existence.

At a cost of over \$150,000 the Del Carmen company has built a cable line six and a half miles long over which ore is carried by power transmitted by a large gas engine. The cable descends a mountain 2000 feet high from the Mexican terminal, crosses the Rio Grande river and ascends another mountain 2000 feet high to the terminal in Texas.

#### DRAGON MOUNTAIN ORE SHIPMENT; MINE IS SOLD

The Swain property, consisting of 10 mining claims located in the foothills of the Dragon mountains, Ariz., is under development and has over 100 tons of high grade ore on the dump ready for shipment to smelters. The ore runs from 24 to 30 percent lead, 5 percent copper, 51 ounces silver and 23.50 gold.

The Shannon Copper company has purchased from Martin Costello, the Tombstone millionaire, the Copper Belle group of mines in the Dragon district, Ariz., and is making daily shipments to the smelters of the Shannon company at Clifton, Ariz.

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#### DEAL CLOSED FOR A MEXICAN MINE

Los Angeles Owners Sell  
Chihuahua Property to  
Easterners.

Mr. Liebenstein, of New York, has been Los Angeles in conjunction with W. S. Keith, a mining engineer of the latter city and closed a deal with George E. Voorhees and associates for the purchase from them of the Las Viras copper mine by which Mr. Liebenstein's clients in New York have acquired an option on the property for a sum close to half a million dollars.

This mine is near Coyame about 100 miles east of the city of Chihuahua, Mexico, and near the line of the Kansas City, Mexico and Orient railroad. There is claimed to be in sight about 1,000,000 tons of 4 to 5 percent copper and geologist, of New York and Los Angeles, made the examination.

The property is equipped with a complete hoisting plant, air drills, pumps, a concentrating mill, etc. Over \$500,000 worth of ore, largely concentrates have been shipped from this mine. The reports published heretofore stated that the engineers of Phelps-Dodge were examining the property.

### TEXAS WOMAN RELATES REMARKABLE EXPERIENCE



Mrs. Benjamin F. Beach of Johnsonville, Texas, relates a remarkable experience. She says: "For a number of years I suffered from indigestion and constipation. I had a poor appetite and invariably suffered after eating. Gas formed on my stomach, and caused me a great

deal of pain and misery, sometimes producing palpitation of the heart to an alarming degree.

"The constipation was a source of constant trouble. My whole system seemed to be clogged, and I felt weak and worn out nearly all the time. I would become exhausted with the least exertion. I tried numerous remedies in search of relief, but failed to obtain anything that would benefit me.

"Finally I bought a bottle of Cooper's New Discovery to try it. Relief was immediate, and I began to improve rapidly. By the time the first bottle had been used, I was feeling like a different woman. I developed a good appetite, and soon found I could eat anything I cared for, with no ill effects afterward. My digestion had been corrected and gave me no further trouble. My bowels were thoroughly cleansed and began to be regular.

"I gained strength rapidly, and since taking several more bottles, I am practically well—feel better than I have in a long time. I seem to have more life, and do not become exhausted so easily. I have derived so much benefit from the Cooper medicine that duty impels me to let other sufferers know where they can obtain relief."

If you are afflicted in any manner similar to Mrs. Beach, give Cooper's New Discovery a trial. We sell it. Kelly & Pollard.

### TULAROSA COPPER CO.

Company owns a large deposit of monzonite (Porphyry) copper at Bent (Otero Co.), New Mexico, 12 miles from Tularosa station, and is completing the first unit of its concentrating mill, which will be in operation by July 1st next.

Issued capitalization 350,000—\$5.00 shares. Controlling interest held by F. P. Kern, President Southern Iron & Equipment Company, Atlanta, Ga. Consulting Engineer, H. Vincent Wallace, Wallace & Summerhayes, 519-20 Trust Bldg., El Paso.

Stock listed on New York Curb. For quotations see Financial Column this paper.

We recommend the above enterprise as an investment of unquestioned merit.

Our 16 page book, entitled "THE COPPER SCRAP BOOK," on request. Also Weekly Mining Market Letters.

Representative wanted in El Paso.

IRVING K. FARRINGTON & CO.,

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